a	se type a plus sign (+) inside this box ->	_	ı
Э	po typo a pido digit (1) tilolad allo box	Η	

PTO/SB/08A (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

be Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of	1
------------	---

Complet if Known						
Application Number 10/685,186						
Filing Date	10/14/2003					
First Named Inventor	Knoerzer et al.					
Group Art Unit						
Examiner Name						
Attorney Docket Number	CFLAY.00193					

U.S. PATENT DOCUMENTS								
Examiner Cite Initials No.		U.S. Patent Document Kind Code ² (if known)		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		3,110,121		A. L. Corrinet	Nov. 12, 1963			
		4,308,679		Ray, III et al.	Jan. 5, 1982			
		4,324,823		Ray, III	Apr. 13, 1982			
		5,127,743		Miller et al.	Jul. 7, 1992			
		6,267,243		Sumpmann et al.	Jul. 31, 2001			
	_							
					 			
 								
			\dashv		·			
					1			
					 			

	FOREIGN PATENT DOCUMENTS								
Examiner	Cite		Foreign Patent Do	cument		Name of Patentee or	Date of Publication of	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	1
Initials*		Office ³	Number ⁴		d Code ⁵ (nown)	Applicant of Cited Document	Cited Document MM-DD-YYYY		T6
			ONE						
				,					1 -
									T
					L				
		<u> </u>							
		\vdash			\sqcup				
		1			l i		1		

Examiner	·	Date	
Signature	<u> </u>	Considered	

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

十

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.